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# UNITED STATES.

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REPORTS TO THE SURGEON-GENERAL, PUBLIC HEALTH AND MARINE-HOSPITAL SERVICE.

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## PLAGUE-PREVENTION WORK.

Passed Assistant Surgeon McCoy reports:

### ALAMEDA COUNTY, CAL. (Exclusive of Oakland.)

Last case of human plague sickened 2 miles southwest of Sunol, September 24, 1909. Last plague-infected rodent found January 11, 1910. Total number of ground squirrels found infected to date, 55. One infected wood rat was also found.

Week ended January 15, 1910. Ranches inspected, 9. Ground squirrels found dead, 9. Poisons placed, 3,260. Ground squirrels examined bacteriologically, 9. One plague-infected ground squirrel was found January 11 at Pacific Improvement Company Tract, North Brae.

### CONTRA COSTA COUNTY, CAL.

Last case of human plague sickened July 21, 1908. Last plague-infected rodent found January 15, 1910. Total number of ground squirrels found infected to date 242.

Week ended January 15, 1910. Dead inspected, 1. Ranches inspected, 7. Ground squirrels shot, 296. Ground squirrels examined bacteriologically, 296. Ground squirrels found infected, 2. Of these 1 was found January 10 at H. D. Irwin ranch, near Cerrito Creek, and 1 January 15 at Keller's ranch, near Clayton.

### FRESNO COUNTY, CAL.

There is no record of human or rodent plague in Fresno County.

Week ended January 15, 1910. Ranches inspected, 7. Ground squirrels shot, 176. Ground squirrels trapped alive, 13. Rabbits trapped, 3. Ground squirrels examined bacteriologically, 187. No plague-infected squirrels found.

### MARIPOSA COUNTY, CAL.

There is no record of human or rodent plague in Mariposa County.

Week ended January 15, 1910. Ranches inspected, 13. Ground squirrels shot, 58. Ground squirrels examined bacteriologically, 55. No plague-infected squirrels found.

**MERCED COUNTY, CAL.**

There is no record of human or rodent plague in Merced County.

Week ended January 15, 1910. Ranches inspected, 26. Ground squirrels shot, 206. Rabbits shot, 12. Ground squirrels found dead, 1. Ground squirrels trapped alive, 12. Ground squirrels examined bacteriologically, 207. No plague-infected squirrels found.

**MONTEREY COUNTY, CAL.**

There is no record of human or rodent plague in Monterey County.

Week ended January 15, 1910. Ranches inspected, 28. Ground squirrels shot, 212. Ground squirrels found dead, 1. Ground squirrels trapped alive, 14. Ground squirrels examined bacteriologically, 209. No plague-infected squirrels found.

**SAN JOAQUIN COUNTY, CAL.**

There is no record of human or rodent plague in San Joaquin County.

Week ended January 15, 1910. Ranches inspected, 15. Ground squirrels shot, 8. Ground squirrels trapped alive, 6. Ground squirrels examined bacteriologically, 8. No plague-infected squirrels found.

**SAN LUIS OBISPO COUNTY, CAL.**

There is no record of human or rodent plague in San Luis Obispo County.

Week ended January 15, 1910. Ranches inspected, 48. Ground squirrels shot, 276. Rabbits shot, 5. Ground squirrels found dead, 2. Ground squirrels trapped alive, 3. Ground squirrels examined bacteriologically, 277. No plague-infected squirrels found.

**SAN MATEO COUNTY, CAL.**

There is no record of human or rodent plague in San Mateo County.

Week ended January 15, 1910. Ranches inspected, 10. Ground squirrels shot, 58. Ground squirrels examined bacteriologically, 58. No plague-infected squirrels found.

**SANTA BARBARA COUNTY, CAL.**

There is no record of human or rodent plague in Santa Barbara County.

Week ended January 15, 1910. Ranches inspected, 16. Ground squirrels shot, 103. Ground squirrels trapped alive, 1. Ground squirrels examined bacteriologically, 102. No plague-infected squirrels found.

**SANTA CRUZ COUNTY, CAL.**

There is no record of human plague in Santa Cruz County. Last plague-infected rodent was found November 6, 1909. Total number of plague-infected rodents found to date, 1.

Week ended January 15, 1910. Ranches inspected, 11. Ground squirrels shot, 44. Rabbits shot, 1. Owls shot, 1. Ground squirrels examined bacteriologically, 40. No plague-infected squirrels found.

**TULARE COUNTY, CAL.**

No record of human or rodent plague in Tulare County.

Week ended January 15, 1910. Ranches inspected, 20. Ground squirrels shot, 241. Rats shot, 1. Rabbits shot, 7. Ground squirrels trapped alive, 1. Ground squirrels examined bacteriologically, 239. No plague-infected squirrels found.

**VENTURA COUNTY, CAL.**

There is no record of human or rodent plague in Ventura County.

Week ended January 15, 1910. Ranches inspected, 12. Ground squirrels shot, 72. Ground squirrels found dead, 1. Ground squirrels trapped alive, 4. Field mice trapped alive, 3. Ground squirrels examined bacteriologically, 68. No plague-infected squirrels found.

Passed Assistant-Surgeon Glover reports:

**SEATTLE, WASH.**

No case of human plague since October 30, 1907. The last plague-infected rat was found September 26, 1908. Total plague-infected rats found to date, 21.

Week ended January 15, 1910. Rats received, 930. Rats necropsied, 818. No plague-infected rats were found.

**SMALLPOX IN THE UNITED STATES.****Reports Received During Week Ended February 4, 1910.**

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Alabama:</b>				
Birmingham.....	Jan. 16-22.....	7	.....	
Mobile.....	Jan. 16-22.....	3	.....	
Montgomery.....	Jan. 16-22.....	37	.....	
<b>California:</b>				
San Francisco.....	Jan. 9-22.....	2	.....	
<b>Louisiana:</b>				
New Orleans.....	Jan. 16-22.....	7	.....	
<b>Mississippi:</b>				
Gulfport.....	Jan. 26.....	6	.....	
Natchez.....	Jan. 16-22.....	7	1	
<b>Missouri:</b>				
Joplin.....	Jan. 16-22.....	1	.....	
Kansas City.....	Jan. 16-22.....	2	.....	
St. Louis.....	Jan. 16-22.....	4	.....	
<b>New York:</b>				
Cattaraugus County.....	Dec. 1-31.....	1	.....	
Cayuga County.....	Dec. 1-31.....	1	.....	
Erie County.....	Dec. 1-31.....	17	.....	
Jefferson County.....	Dec. 1-31.....	1	.....	
Lewis County.....	Dec. 1-31.....	1	.....	
Niagara County.....	Dec. 1-31.....	31	.....	
Oneida County.....	Dec. 1-31.....	1	.....	
<b>North Dakota:</b>				
Cass County.....	Dec. 1-31.....	1	.....	
McLean County.....	Dec. 1-31.....	2	.....	
<b>Oklahoma:</b>				
Beckham County.....	Nov. 1-30.....	1	.....	
Coal County.....	July and Sept.....	11	.....	
Comanche County.....	Nov. 1-30.....	1	.....	
Creek County.....	Nov. 1-30.....	1	.....	
Ellis County.....	July 1-31.....	1	.....	
Garfield County.....	Nov. 1-30.....	1	.....	
Jackson County.....	Sept. and Nov.....	14	.....	
Kay County.....	July 1-31.....	5	.....	
Kiowa County.....	July 1-31.....	4	.....	
McIntosh County.....	Sept. 1-30.....	2	.....	
Muskogee County.....	July 1-31.....	1	.....	
Oklahoma County.....	July, Sept. and Nov.....	16	.....	
Osage County.....	Sept. 1-30.....	1	.....	
Pottawatomie County.....	Sept. and Nov.....	5	.....	